Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 04 Apr 2021 until 23:59 on Monday 05 Apr 2021

Forecast Issued on Sunday 04 Apr 2021 at 02:15

Confidence: High for dry conditions until late Sunday and for the change to much colder weather by Easter Monday with some snow showers.

Headline for Sunday 04 Apr 2021: Fine, dry and sunny during daylight hours.

Mountain weather hazards on Sunday 04 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Mist	Fog
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	20%

Forecast for Sunday 04 Apr 2021

Weather: Dry and chilly to start Sunday, with a risk of some short lived shallow fog patches in the valleys around dawn. Remaining dry through daylight hours with only small amounts of cloud across northern ranges mid-afternoon onwards. Clouding over in the evening with a band of rain with hill snow above 800m arriving just before midnight.

Chance of cloud free mountain/hill tops above 800m: 90% or better during the day, but falling to 60% early evening and deteriorating to 20% or less by late evening.

Visibility: Locally poor in any valley fog patches around dawn, otherwise generally very good during the day, with only patchy cloud developing above 700m over some northwestern slopes late afternoon onwards. Deteriorating to poor in rain and hill snow late evening with cloud lowering to 500-600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 04 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 W	12/17 W	17/24 W	22/30 W	23/30 W	30/39 NW	32/44 NW
600	6/9 SW	9/13 SW	14/20 W	16/23 W	15/21 W	20/28 NW	24/35 NW
300	2/5 S	5/9 W	10/16 W	11/19 W	9/19 W	13/25 NW	17/31 NW
Valley	3/5 S	6/10 W	10/17 W	11/19 W	10/21 W	15/26 NW	19/34 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-1	2/-2	4/-1	4/-2	3/-2	1/-6	2/-6
600	4/1	4/1	6/2	6/2	6/2	4/-2	4/-2
300	5/4	7/5	9/6	9/6	8/6	6/2	6/1
Valley	6/5	8/6	10/8	10/8	9/7	7/3	7/2
Freezing Level*	1300m	1000m	1100m	1100m	1300m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be moderate, and sun protection is advised if venturing out for a prolonged period. Strengthening winds through the afternoon and evening will bring an increasing wind chill, especially on higher routes.

Forecast for Monday 05 Apr 2021

Weather: Outbreaks of rain with snow above 800m will clear not long after midnight. It will then turn clearer but much colder with a few snow showers, these fading soon after dawn with the rest of the morning remaining largely dry. Isolated snow or hail showers are likely in the afternoon, these becoming slightly more frequent during the evening, but moving through quickly on the strong winds.

Maximum wind: Northwest 35-40 mph gust 45-50mph.

Chance of cloud free mountain/hill tops above 800m: 20% or less at first, improving to 90% or better by dawn. Falling to 60% during the afternoon and evening as snow or hail showers move through.

Visibility: Poor in rain and hill snow at first with cloud on slopes above 500-600m. Improving to generally good during the early hours as cloud lifts and break to leave only patches around 900m. Sudden large deteriorations in snow and hail showers with cloud base temporarily lowering to 500-700m.

Temperature: **Valleys:** Minus 1 Celsius becoming plus 5 Celsius.
At 800m: Plus 2 Celsius becoming minus 5 Celsius.
Freezing level: 1000m falling to all levels by dawn, though lifting to 300m in the afternoon away from snow showers.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:15 on Sun 04 Apr 2021

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